

FIG. 1

RECYCLING LINE

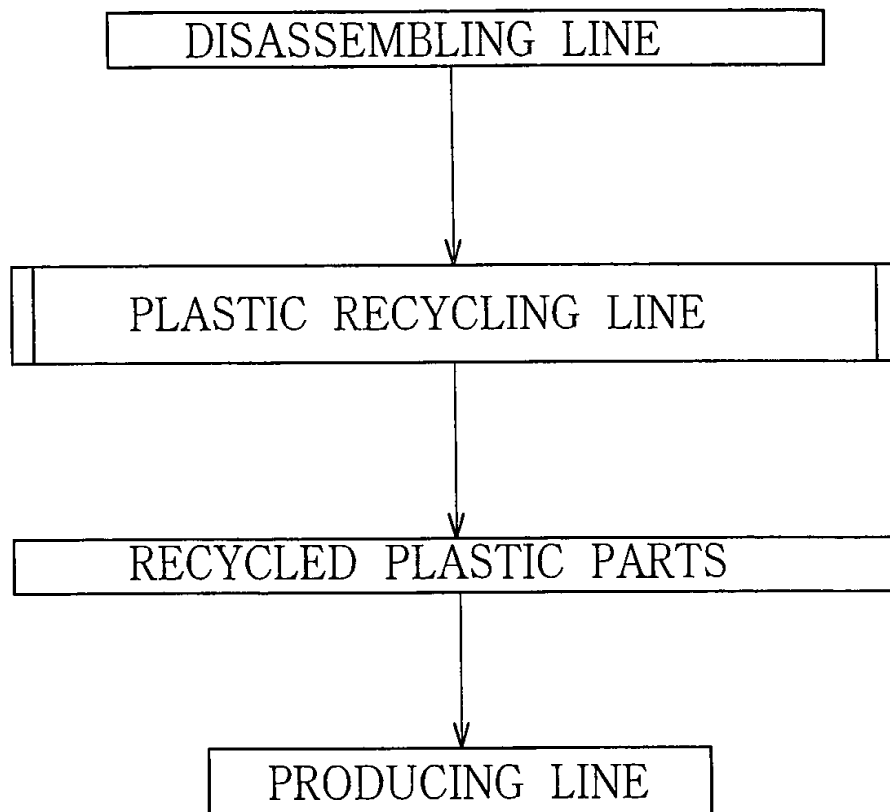


FIG. 2

FIRST PLASTIC RECYCLING LINE
(PELLETIZING LINE)

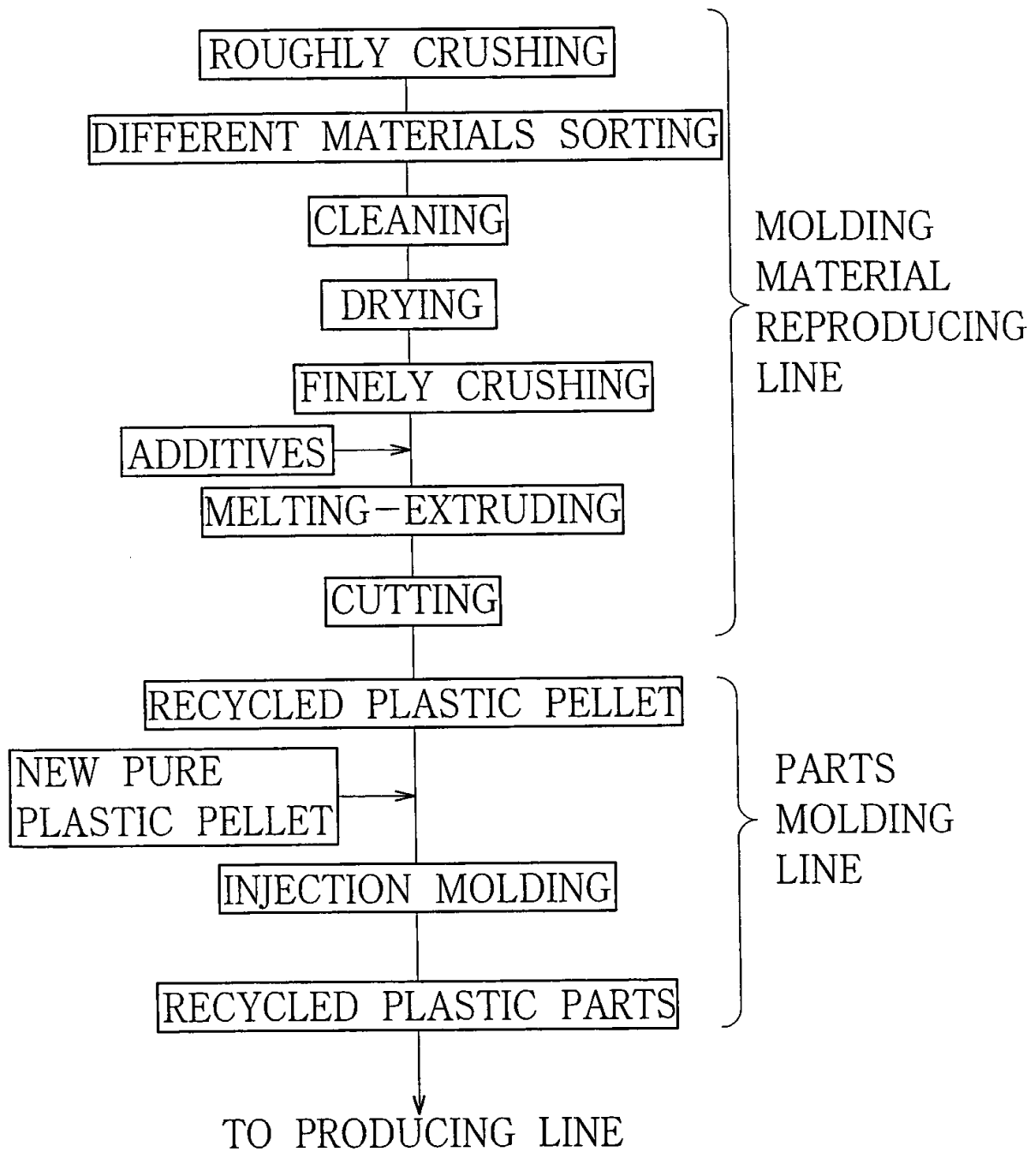


FIG. 3
SECOND PLASTIC RECYCLING LINE
(NON-PELLETIZING LINE)

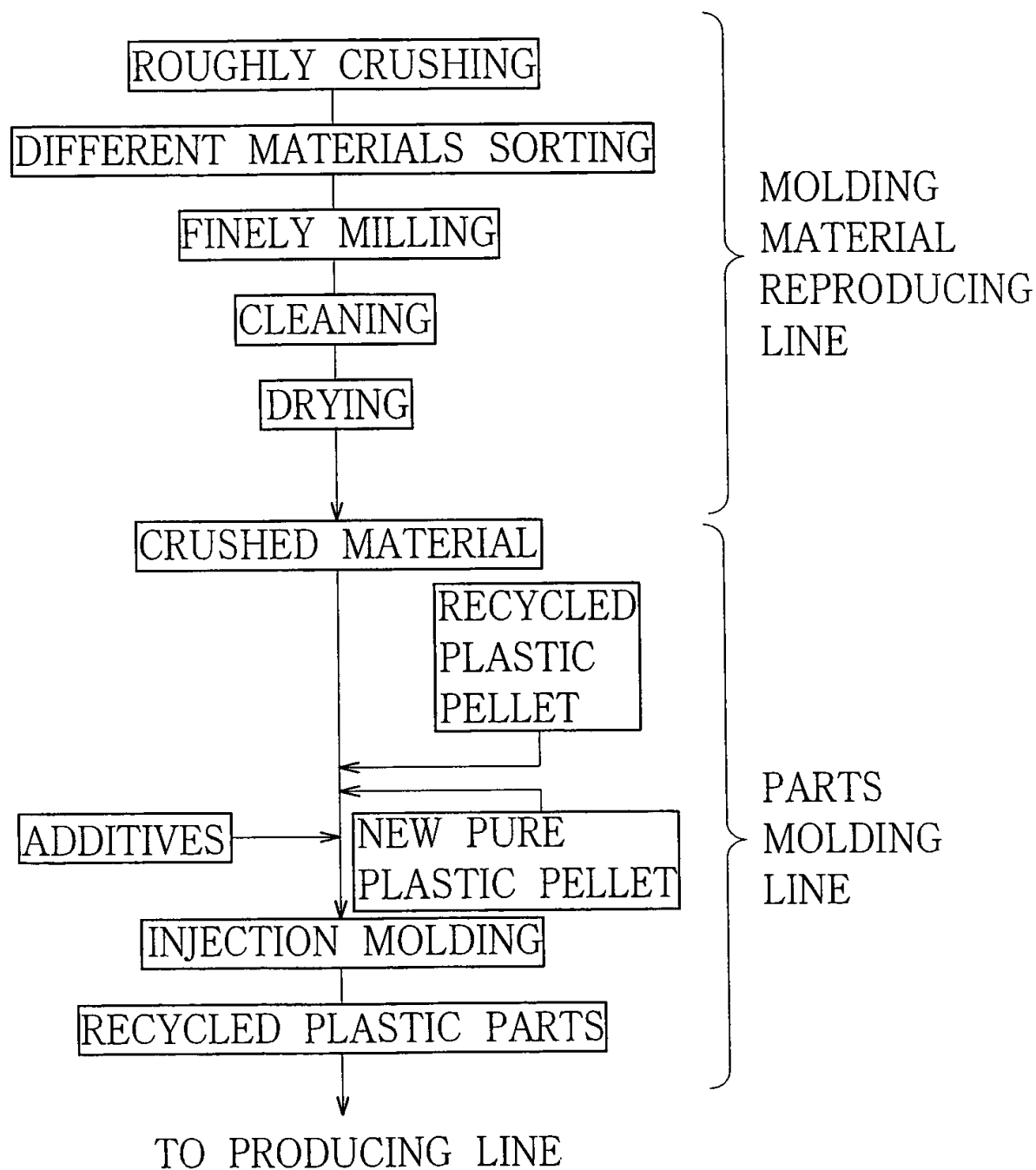


FIG. 4

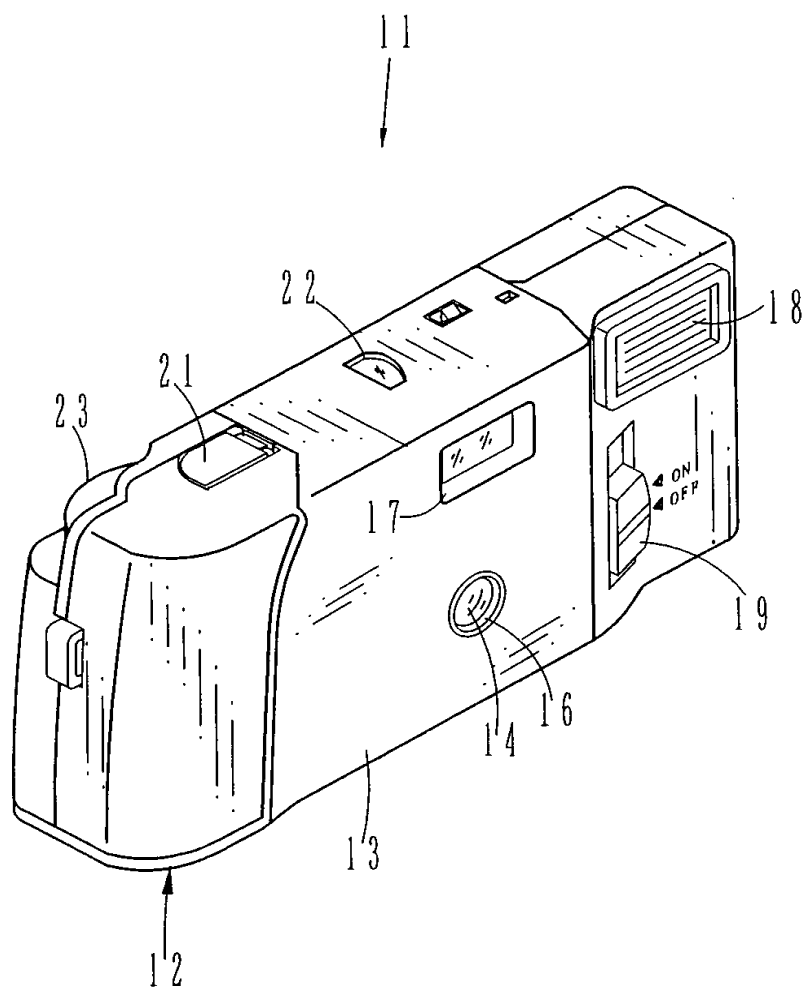


FIG. 5

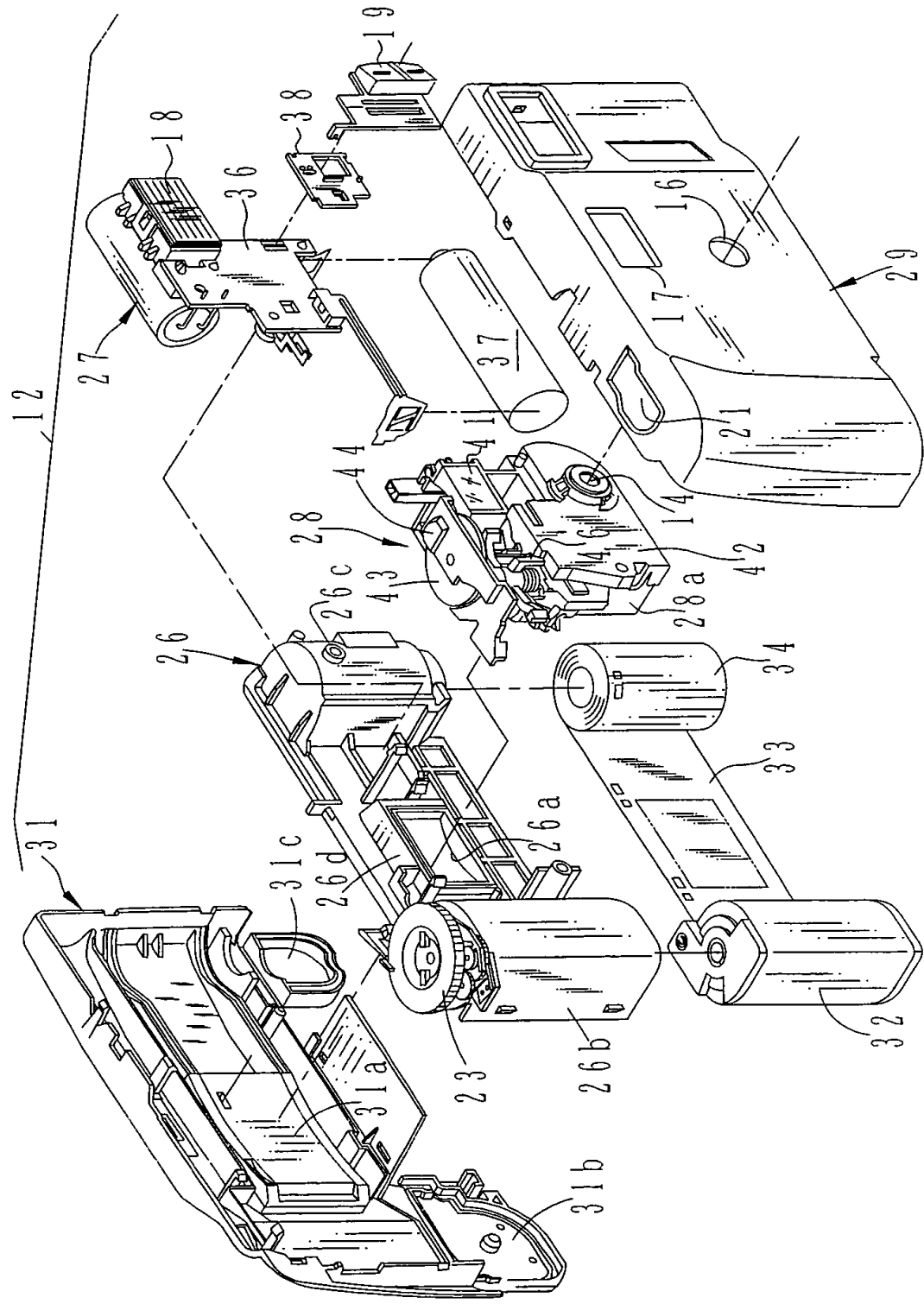


FIG. 6

(TABLE 1)

| | SAMPLE PLASTIC PELLET | | | | |
|------------|-----------------------|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 |
| ESTIMATION | - | x | △ | ○ | ◎ |

x : MUCH LESS THAN WITH THE SAMPLE PLASTIC PELLET 1

△ : LESS THAN WITH THE SAMPLE PLASTIC PELLET 1

○ : LITTLE LESS THAN WITH THE SAMPLE PLASTIC PELLET 1

◎ : AS SAME AS WITH THE SAMPLE PLASTIC PELLET 1

(TABLE 2)

| | SAMPLE MOLD PARTS GROUP | | | | |
|------------|-------------------------|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 |
| ESTIMATION | - | x | ○ | ◎ | ◎ |

x : MUCH LESS THAN OF THE SAMPLE MOLD PARTS GROUP 1

△ : LESS THAN OF THE SAMPLE MOLD PARTS GROUP 1

○ : LITTLE LESS THAN OF THE SAMPLE MOLD PARTS GROUP 1

◎ : AS SAME AS OF THE SAMPLE MOLD PARTS GROUP 1

FIG. 7

(TABLE 3)

| | SAMPLE MOLD PARTS GROUP | | |
|-------------------------------|-------------------------|----|----|
| | 2 | 4 | 5 |
| IZOD IMPACT STRENGTH (J/m) | 61 | 57 | 61 |

(TABLE 4)

| | | SAMPLE FILM UNIT | | | | |
|--------------------------------------------|------------------|------------------|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 5 |
| ESTIMATION OF PHOTOGRAPHIC CHARACTERISTICS | | - | x | 0 | 0 | 0 |
| ESTIMATION OF PHYSICAL PROPERTIES | | | | | | |
| | TENSILE STRENGTH | - | 0 | 0 | 0 | 0 |
| | IMPACT STRENGTH | - | Δ | Δ | Δ | 0 |
| | HEAT RESISTANCE | - | 0 | 0 | 0 | 0 |

x : MUCH LESS THAN THE SAMPLE FILM UNIT 1, UNUSABLE

Δ : LESS THAN THE SAMPLE FILM UNIT 1, BUT BARELY USABLE

0 : ALMOST AS SAME AS THE SAMPLE FILM UNIT 1. USABLE, NO PROBLEM.